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CLAIMS

1. Method for transferring to a same client terminal (2) at least one first flow with a first service quality and at least one second flow with a second service quality said first flow being transmitted to the client terminal (2) through an unconnected network, and said second flow being transmitted to said client terminal (2) by a content server (6) through a connected network after network resource with service quality by exchanging messages via the unconnected network, characterized in that it further includes the following steps:

- establishing a high throughput link between the client terminal (2) and the content server (6);

- multiplexing the first and the second flows into a same flow;

- transmitting the obtained multiplex to the client terminal (2) through said high throughput link.

2. The method according to claim 1, characterized in that said high throughput link is of the xDSL type.

3. The method according to claim 2, characterized in that the second flow represents audiovisual data and the first flow represents signals for controlling the second flow.

4. The method according to claim 3 characterized in that the unconnected network is the Internet network

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and the connected network is an ATM network.

5. The method according to claim 4 characterized in that it further comprises a step consisting of
5 sending at least one external command to the ATM network from a network control platform (24) in order to establish a high throughput link between the content server (6) and the client server (2).

10 6. The method according to any of claims 2 to 5, characterized in that it includes the following steps:

- connecting the client terminal (2) to a service platform (22) via the Internet network for requesting the audiovisual contents;
- 15 - identifying the content server (6);
- booking through a control platform (24), network resources with a predetermined service quality between the content server (6) and the client terminal (2);
- activating a point-to-point (PPP) (Point to
20 Point Protocol) session between said content server (6) and the client terminal (2) with the service quality (QoS) established previously;
- broadcasting said contents with the associated signaling signals to the client terminal (2) through an
25 ATM network.

7. A system for transferring to a same client terminal (2) at least one first flow with a first service quality and at least a second flow with a
30 second service quality, said first flow being transmitted to the client terminal (2) through an

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unconnected network, and said second flow being transmitted to said client terminal (2) by a content server (6) through a connected network after network resource booking with service quality by exchanging
5 messages via the unconnected network, characterized in that it includes:

- means for establishing a high throughput link between the client terminal (2) and the content server (6);

10 - means for multiplexing the first and second flows into a same flow;

- means for transmitting the obtained multiplex to the client terminal (2) through said high throughput link.

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8. The system according to claim 7, characterized in that said high throughput link is of the xDSL type.

20 9. The system according to claim 8, characterized in that the second flow represents audiovisual data and the first flow represents control signals for the second flow.

25 10. The system according to claim 9, characterized in that the unconnected network is the Internet network and the connected network is an ATM network.

30 11. The system according to any of claims 7 to 10, characterized in that said means for establishing

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an xDSL link between the client terminal (2) and the content server (6) include a digital multiplexer (8) of the DSLAM type and at least a first ATM switch (10) for connecting the client terminal to the content server.

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12. The system according to claim 11, characterized in that it further includes a first high throughput BAS server (14) for providing a high throughput link via the Internet network between the
10 ATM network and a control network, and a second high throughput BAS server (16) for providing a high throughput link between the client terminal (2) and a server of audiovisual data (6).